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Attomey Docket No.

Express Mail Label No.

A-12/7378 (RMA)

First Named Inventor or Application Identifier

Moinul I. Syed and Michael S. Allen

EL840536417US

Date of Deposit February 8, 2001

APPLICATION ELEMENTS **ADDRESS Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Commissioner for Patents TO: Washington, DC 20231 Image: Image: 1. Image: 1. Image: Ima 7. CD-ROM or CD-R, in duplicate, large (Submit an original, and a duplicate for fee processing) table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence 2. Applicant claims small entity status. Submission (if applicable, all necessary) See 37 CFR 1.27. ☐ Computer Readable Form (CRF) Small Entity Statement(s) a. Statement filed in prior application, Status ☐ Specification Sequence Listing on: b. still proper and desired. i. D CD-ROM or CD-R (2 copies); or ii. paper (identical to computer copy) 3. ☑ Specification [Total pages 53] ☐ Statement verifying identity of above copies 43 - pages description **ACCOMPANYING APPLICATION PARTS** 1 - pages abstract 9 - pages claims 45 - Total claims Assignment Papers/cover sheet & 4. ☑ Drawing(s) (35 USC 113) [Total sheets 10] documents(s) ☑ Informal □ Formal [Total drawings 10] 10. 🗆 37 CFR.3.73(b) Statement (when there is an assignee) Power of Attorney 5. Oath or Declaration [Total pages 3] a. Newly executed (original or copy) English Translation of Document (if applicable) 11. b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) 12. Information Disclosure Statement PTO-1449 [Note Box 5 below] Copies of IDS Citations i. DELETION OF INVENTOR(S) **Preliminary Amendment** 13. 🗆 Signed statement attached deleting inventor(s) named in the prior application, 14. ☑ Return Receipt Postcard (MPEP 503) see 37 CFR 1.63(d)(2) and 1.33(b). (Should be specifically itemized) 6. Incorporation by Reference 15. 🗆 Certified Copy of Priority Document(s) (usable if Box 4b is checked) (if foreign priority is claimed) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Delete? See page 2. 16. FOREIGN FILING This application has not and will not be the subject of an application filed in another country, or under

Page 1 of 3

multilateral international agreement that requires publication of the application 18 months after filing.

17. If a CONTINUING APPLICATION, check appropriate box and supply—se requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: , filed on , entitled , and now .
Prior Application Information: Examiner: Group Art Unit:
For CONTINUATION OR DIVISIONAL APPS ONLY: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

	18. CORRESPON	DENCE ADDRE	SS				
Correspondence address	below						
CUSTOMER NUMBER	23628						
ATTORNEY'S NAME	William R. McClellan, Reg. No. 29,409						
NAME	Wolf, Greenfield & Sacks, P.C.						
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19. SIGNATI	JRE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Robert M. Abrahamsen, Reg. No. 40,886
SIGNATURE	
DATE	78/01





Inventor or Identifier: Moinul I. Syed and Michael S. Allen

Serial No: Not yet assigned

Filed: Herewith

CHECK BOX, if applicable:

For: HIGH PERFORMANCE CACHE AND METHOD FOR OPERATING SAME

☐ DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	45-20=	25 x	\$18	= \$ 450.00
3 2	INDEPENDENT CLAIMS (37 CFR 1.16(b))	13-3=	10 x	\$80	=\$ 800.00
	MULTIPLE DEPENDEN	\$260	= \$		
			~.	BASIC FEE (37 CFR 1.16(a))	\$ 710.00
e distribution di series di se Series di series di s			Total of above Ca	alculations =	\$ 1,960.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). Assignment Recordation Fee (if any)				\$
(시약환. - 12년 - 14					\$ 40.00
	Other Fees (if any).				
				TOTAL =	\$ 2,000.00

1. A check in the amount of \$2,000.00 is enclosed.

General Authorization to Charge Deposit Account and General Request for Extension of Time

- 2. a. ☑ If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ ☑1.16 ☑ 1.17 or □1.18, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.
 - b. □ The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ □1.16 □ 1.17 or □ 1.18.
- 3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.

Docket No. A0312/7378 (RMA) Date: February 8, 2001 Robert M. Abrahamsen Registration No. 40,886 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210-2211 (617) 720-3500 Attorneys of Record